

Eli Mason

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elimason.tech

Aspiring network engineer who has been experimenting with computers and learning new technologies from an early age. CCNA certified. Passionate about computer science and network engineering. Experienced with general computer knowledge and basic troubleshooting.

Certification

CISCO

- CCNA (Cisco Certified Network Engineer) - December 2023

Hands-On Experience

COMPUTERS

Networking

- Built a functional computer network from scratch using Cisco equipment
- Used Docker containers to run multiple websites on one server
- Separated access between devices using VLANs and ACLs

Software

- Proficient in Python syntax and programming
- Can navigate a Linux terminal; create and delete directories and install packages
- Familiar with C++, SQL, web development languages (HTML, JavaScript, and CSS), and PHP

Hardware

- Built multiple computers from scratch using individual components
- Improved existing computers with RAM and GPU upgrades
- Troubleshoot and repaired malfunctioning computers

Work Experience

Kilwins Ice Cream Shop - May 2024-Present

- Interacted with, processed payments for, and served customers
- Cleaned, restocked, and closed store
- Kept track of inventory count

Education

- High School education - August 2022-Present, Junior, Running GPA 4.15
- Derek Owens Honors Computer Science - August 2023-May 2024, Final Grade 99
- Member of Johns Hopkins University Center for Talented Youth (gifted program) - 2017-Present

Extracurriculars

- Piano - 5 Years Total
- Guitar - 2 Years Total
- Drama - Fall 2023